

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 4743040  |
| <b>Application Number:</b>                  | 10511383   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 5031   |
| <b>Title of Invention:</b>                  | Microbubble compositions, and methods for preparing and using same |
| <b>First Named Inventor/Applicant Name:</b> | Alexander L. Klibanov  |
| <b>Customer Number:</b>                     | 30565  |
| <b>Filer:</b>                               | Kenneth Allen Gandy/Traci Johnson                                  |
| <b>Filer Authorized By:</b>                 | Kenneth Allen Gandy  |
| <b>Attorney Docket Number:</b>              | 22078-2TARGESON  |
| <b>Receipt Date:</b>                        | 05-FEB-2009  |
| <b>Filing Date:</b>                         | 18-MAY-2005  |
| <b>Time Stamp:</b>                          | 16:40:21   |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371                               |

### Payment information:

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| Submitted with Payment                   | yes              |
| Payment Type                             | Credit Card      |
| Payment was successfully received in RAM | \$180            |
| RAM confirmation Number                  | 2139             |
| Deposit Account                          | 233030           |
| Authorized User                          | GANDY,KENNETH A. |

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## File Listing:

| Document Number | Document Description                    | File Name         | File Size(Bytes)/ Message Digest                 | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|-------------------|--|------------------|------------------|
| 1               | Information Disclosure Statement Letter | IDS_statement.pdf | 143768<br>9cced590be60bc527d22cc7ea01016f5cb2d88 | no               | 4                |

### Warnings:

#### Information:

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|---|--|----------|---|----|---|
| 2 | Information Disclosure Statement (IDS) Filed (SB/08) | SB08.pdf | 686028<br>c59dd595a75f21a8923a2e294c03ba8fb8e4ca7 | no | 2 |
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| 3 | NPL Documents | Ref1.pdf | 1654810<br>d05295cb4eb708c64b9fc3c4b0597739761bb17 | no | 33 |
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| 4 | NPL Documents | Ref2.pdf | 1049751<br>51651d172b02b0f9b0cce3b51103e4463559b | no | 8 |
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| 5 | NPL Documents | Ref3.pdf | 593495<br>ee7a90ef8b1eecc96398165594146f517365 | no | 6 |
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| 6 | NPL Documents | Ref4.pdf | 1259514<br>5e3691c7730d5c044a15967b6201309206c72d | no | 12 |
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| 7 | NPL Documents | Ref5.pdf | 836740<br>5d9ef2ec0e939ae0f8ce3ec00336a1ac9107a0 | no | 8 |
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| 8 | NPL Documents | Ref6.pdf | 152749<br>061f9m625/991541300062de09348c120c<br>/adZ | no | 2 |
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| 9 | NPL Documents | Ref7.pdf | 1301045<br>38ec6a0549505db0940e060891a13c04fb<br>3c4d | no | 13 |
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| 10 | NPL Documents | Ref8.pdf | 613184<br>69511899a0436cf138882907/a/3b19ef<br>bbec0a | no | 8 |
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| 11 | NPL Documents | Ref9.pdf | 932890<br>c6049fc085e98c64e9b77bef7x657e6ab1<br>3aeff | no | 6 |
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| 12 | NPL Documents | Ref10.pdf | 871401<br>01af5084bfcc5711d276af66095ee53c4e3ff3<br>5de | no | 9 |
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| 13 | NPL Documents | Ref11.pdf | 999536<br>959ebf7330981ca6489575b659bae176c<br>c5176b | no | 7 |
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| 14 | NPL Documents | Ref12.pdf | 677757<br>b91977erc5b1a17981aae3a6a9d9d4e0910<br>933cf | no | 7 |
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| 15 | NPL Documents | Ref13.pdf | 999250<br>b61f50mb2c2f5a1291629216012e50bb<br>38e9 | no | 12 |
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| 16 | NPL Documents | Ref14.pdf | 633038<br>d46d171ba1f2d50c2a38a280b95bae17bb<br>d2cd | no | 7 |
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| 17                                  | NPL Documents          | Ref15.pdf    | 100678<br>30f54e530a928c6094017eb4b5a1c95787<br>d850  | no | 7  |
| <b>Warnings:</b>                    |                        |              |   |    |    |
| <b>Information:</b>                 |                        |              |   |    |    |
| 18                                  | NPL Documents          | Ref16.pdf    | 594066<br>be0886e0ff9e1efc2d4acbf9720ba3c1<br>bb4130  | no | 5  |
| <b>Warnings:</b>                    |                        |              |   |    |    |
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| 19                                  | NPL Documents          | Ref17.pdf    | 1654288<br>a55914e481-32-a5849829f965396-282<br>-4829 | no | 14 |
| <b>Warnings:</b>                    |                        |              |   |    |    |
| <b>Information:</b>                 |                        |              |   |    |    |
| 20                                  | NPL Documents          | Ref18.pdf    | 1095464<br>b80fcfa24dd94948614ed37fbff3b0ec<br>52fec  | no | 8  |
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| 21                                  | NPL Documents          | Ref19.pdf    | 782740<br>1f9447cc7659419c95d8dc77dd4971250c<br>-d5a  | no | 8  |
| <b>Warnings:</b>                    |                        |              |   |    |    |
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| 22                                  | Fee Worksheet (PTO-06) | fee-info.pdf | 30301<br>54fb2c15190791aa9494a1c9970d52057<br>-dab    | no | 2  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.